

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|---------------------|
| L1 | 0 | (referenc near2 (beam or light or incident)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:32 |
| L2 | 3563 | (reference near2 (beam or light or incident)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:32 |
| L3 | 666849 | (plurality or multiple or second) near7 (beam or light or incident) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:33 |
| L4 | 2367 | 2 and 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:34 |
| L5 | 9732 | (reflect\$3 or mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:34 |
| L6 | 1411 | 4 and 5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:34 |
| L7 | 106697 | "369"/\$.col.s. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:35 |

| | | | | | | |
|-----|--------|---|--|----|----|---------------------|
| L8 | 239 | 6 and 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:35 |
| L9 | 9496 | (reference near2 (beam or light or incident)) near17 (interference or fringe) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:35 |
| L10 | 207 | 8 and 9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:36 |
| L11 | 534177 | (plurality or multiple or second) near7 reference | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:36 |
| L12 | 137 | 10 and 11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:36 |
| L13 | 171836 | (plurality or multiple) near7 reference | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:37 |
| L14 | 75 | 12 and 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/06 14:37 |
| L15 | 1 | "20040090899".PN. | US-PGPUB | OR | ON | 2009/03/06 14:48 |
| L16 | 1 | "6097513".PN. | USPAT; USOCR | OR | ON | 2009/03/06 14:48 |
| L17 | 1 | "6061154".PN. | USPAT; USOCR | OR | ON | 2009/03/06 14:49 |

| | | | | | | |
|----|-------|--|--|----|----|---------------------|
| S1 | 1 | 10/568750 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:45 |
| S2 | 189 | Tsukagoshi near2 Takuya | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:45 |
| S3 | 300 | Yoshinari near2 Jiro | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:46 |
| S4 | 178 | Miura near2 Hideaki | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:46 |
| S5 | 147 | Mizushima near2 Tetsuro | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:46 |
| S6 | 13321 | (object and reference) near5 beam | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:47 |
| S7 | 1330 | ((object and reference) near5 beam) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:48 |
| S8 | 1330 | S6 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:48 |

| | | | | | | |
|-----|--------|-----------------------|--|----|----|---------------------|
| S9 | 52163 | rotat\$3 near3 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:48 |
| S10 | 158 | S8 and S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:48 |
| S11 | 50700 | tdk | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:48 |
| S12 | 8 | S10 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:49 |
| S13 | 104611 | "369"/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:49 |
| S14 | 24 | S10 and S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:49 |
| S15 | 0 | polugon near3 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:54 |
| S16 | 25407 | polygon near3 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:54 |

| | | | | | | |
|-----|-------|---|--|----|----|---------------------|
| S17 | 4 | S10 and S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:54 |
| S18 | 25932 | polygon near5 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:55 |
| S19 | 10 | S7 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:55 |
| S20 | 14666 | rotat93 near5 polygon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:56 |
| S21 | 88 | (polygon adj3 mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 14:57 |
| S22 | 5 | "5465248" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:00 |
| S23 | 1 | "5383174".PN. | USPAT; USOCR | OR | ON | 2008/07/20 15:01 |
| S24 | 1 | "5321684".PN. | USPAT; USOCR | OR | ON | 2008/07/20 15:01 |
| S25 | 1 | "5289444".PN. | USPAT; USOCR | OR | ON | 2008/07/20 15:01 |
| S26 | 1 | "5136559".PN. | USPAT; USOCR | OR | ON | 2008/07/20 15:01 |
| S27 | 0 | (referenc near2 (beam or light or incident)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:02 |

| | | | | | | |
|-----|-------|--|--|----|----|---------------------|
| S28 | 3316 | (reference near2 (beam or light or incident)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:03 |
| S29 | 11953 | (polygon near5 rotat \$3) near11 (mirror or reflect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:04 |
| S30 | 50 | S28 and S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:04 |
| S31 | 392 | S13 and S28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:06 |
| S32 | 72919 | (polygon or rotat\$3) near5 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:07 |
| S33 | 76410 | (polygon\$3 or rotat \$3) near5 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:07 |
| S34 | 79 | S31 and S33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:07 |
| S35 | 353 | S28 and S33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:12 |

| | | | | | | |
|-----|-----|--|--|----|----|---------------------|
| S36 | 79 | S13 and S35 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:12 |
| S37 | 8 | S18 and S36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:13 |
| S38 | 5 | "5465248" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 15:49 |
| S39 | 289 | (beam near7 expand \$3) near17 (object and reference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:22 |
| S40 | 30 | S13 and S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:22 |
| S41 | 0 | (beam near7 expand \$3) near17 holograh \$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:24 |
| S42 | 3 | (beam near7 (divid\$3 or split\$5)) near17 holograh\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:25 |
| S43 | 332 | (beam near7 expand \$3) near17 holograph \$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:25 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S44 | 2019 | {beam near7 (divid\$3 or split\$5)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:25 |
| S45 | 119 | S43 and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:25 |
| S46 | 90 | S28 and S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 17:26 |
| S47 | 0 | {S4 adj1 \$} near7 optical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 18:03 |
| S48 | 726 | {4\$} near7 optical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 18:04 |
| S49 | 31 | S28 and S48 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 18:04 |
| S50 | 371 | Z-7 near5 lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 18:38 |
| S51 | 2 | S28 and S50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/20 18:38 |

| | | | | | | |
|-----|-------|--|--|----|----|---------------------|
| S52 | 1826 | (f="theta") near5 lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:41 |
| S53 | 10 | S28 and S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:41 |
| S54 | 2 | "20050237896" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:40 |
| S55 | 3 | "20040062176" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:50 |
| S56 | 13950 | (object and reference) near5 beam | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S57 | 1408 | ((object and reference) near5 beam) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S58 | 1408 | S56 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S59 | 54263 | rotat\$3 near3 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |

| | | | | | | |
|-----|--------|---|--|----|----|---------------------|
| S60 | 161 | S58 and S59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S61 | 106697 | *369*/\$.cc1s. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S62 | 25 | S60 and S61 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S63 | 91 | (polygon near2 mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:55 |
| S64 | 134023 | (object\$3 and reflect \$3) near5 (light or beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:56 |
| S65 | 33 | S63 and S64 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:56 |
| S66 | 54543 | expand\$3 near11 (light or beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:56 |
| S67 | 10 | S65 and S66 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:57 |

| | | | | | | |
|-----|-------|---|--|----|----|---------------------|
| S68 | 68743 | (rotat\$3 or polygon) near3 mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:05 |
| S69 | 1930 | S56 and S68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:05 |
| S70 | 2735 | (object and reference) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:06 |
| S71 | 230 | S69 and S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:06 |
| S72 | 8003 | (object and reference) near17 interfer\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:07 |
| S73 | 142 | S71 and S72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:07 |
| S74 | 5483 | (object and reference) near17 (condens\$5 or expand \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:08 |
| S75 | 17 | S73 and S74 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:08 |

| | | | | | | |
|-----|-------|--|--|----|----|---------------------|
| S76 | 91 | (polygon near2 mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:12 |
| S77 | 7 | S72 and S76 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:13 |
| S78 | 10953 | (medium or record\$3) near5 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:13 |
| S79 | 9 | S76 and S78 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:18 |
| S80 | S2702 | tdk | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:20 |
| S81 | 3 | S76 and S80 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:21 |
| S82 | 99 | (polygon near3 (reflect\$3 or mirror)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:22 |
| S83 | 153 | (polygon\$3 near3 (reflect\$3 or mirror)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:27 |

| | | | | | | |
|-----|------|--|--|----|----|---------------------|
| S84 | 16 | S78 and S83 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:27 |
| S85 | 5 | "5465248" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:29 |
| S86 | 1 | "5393174".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:29 |
| S87 | 1 | "5321684".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:30 |
| S88 | 1 | "5140653".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:30 |
| S89 | 1 | "5136559".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:30 |
| S90 | 1 | "4831626".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:31 |
| S91 | 1 | "4831626".PN. | USPAT; USOCR | OR | ON | 2009/03/05 15:31 |
| S92 | 4 | "5140653" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:31 |
| S93 | 1374 | ((polygon\$3 or reflect\$3) near3 mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:33 |
| S94 | 262 | S72 and S93 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:34 |
| S95 | 240 | S78 and S94 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:34 |

| | | | | | | |
|------|--------|---|--|----|----|---------------------|
| S96 | 153206 | (expand\$3 or collimat \$3) near11 (light or beam) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:36 |
| S97 | 183 | S95 and S96 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:36 |
| S98 | 69903 | (expand\$3 or collimat \$3) near11 (object\$3 or reference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:36 |
| S99 | 84365 | (expand\$3 or collimat \$3) near17 (object\$3 or reference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:36 |
| S100 | 132 | S97 and S98 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:37 |
| S101 | 106697 | *369*/\$.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:37 |
| S102 | 24 | S100 and S101 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:37 |
| S103 | 103307 | (reflect\$3 or mirror) near7 rotat \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:40 |

| | | | | | | |
|------|--------|---|--|----|----|---------------------|
| S104 | 31 | S100 and S103 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:40 |
| S105 | 40150 | (reference) near17 (condens\$5 or expand \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:43 |
| S106 | 178787 | (expand\$3 or collimat \$3) near17 (light or beam or reference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:44 |
| S107 | 20474 | S103 and S106 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:45 |
| S108 | 722 | S78 and S107 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:45 |
| S109 | 9807 | (polygon\$3 or reflect \$3 or mirror) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:46 |
| S110 | 535 | S108 and S109 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:47 |
| S111 | 108 | S101 and S110 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:47 |

| | | | | | | |
|------|-------|---|--|----|----|---------------------|
| S112 | 95 | (polygon near2 (reflect\$3 or mirror)) near17 holograph\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:51 |
| S113 | 95 | (polygon near2 (reflect\$3 or mirror)) near17 holograp\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:51 |
| S114 | 9 | S78 and S113 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:52 |
| S115 | 2 | "4810094" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:53 |
| S116 | 5 | S101 and S113 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:54 |
| S117 | 27342 | (polygon near2 (reflect\$3 or mirror)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:54 |
| S118 | 48 | S78 and S117 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 15:54 |
| S119 | 2 | "2002183975" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 17:00 |

3/6/2009 3:36:42 PM

C:\Documents and Settings\KChu\My Documents\EAST\Workspaces\10'568750.2.wsp